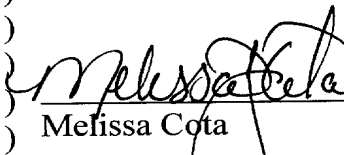


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. :	10/023,437)	CERTIFICATE OF EFS WEB
Applicant :	Stephen A. Johnston et al.)	FILING
Filed :	December 17, 2001)	
Title :	Methods and Compositions for)	I hereby certify that this
	Vaccination Comprising Nucleic)	correspondence is being
	Acid and/or Polypeptide Sequences)	electronically filed on this 19 th day
	of Chlamydia)	of November, 2007.
TC/A.U. :	1645)	
Examiner :	Vanessa L. Ford)	
Docket No. :	5171-00041)	
Conf. No. :	2358)	


Melissa Cota 11/19/2007
Date

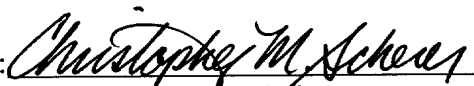
TRANSMISSION OF FORMAL DRAWINGS

Sir:

Transmitted herewith for filing are 8 sheets of formal drawings for the above-identified application. Please replace the drawings of record with these attached drawings. The formal drawings are being submitted in response to a requirement in a related application.

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

By: 
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